





Rpt 390  
Hull 797.  
Profile & Decks.

S.S. "CARL D BRADLEY"  
CLV. 390.

4









MIDSHIP  
SECTION



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003656-003064-0258



NOTE:  
IN ALL PARTS OF STRUCTURE WHERE 1"-1/8" OR 1 1/4" DIA. RIVETS  
ARE SPECIFIED THE HOLES SHALL BE PUNCHED 1/8" LESS IN  
DIA. THAN THE RIVET AND REAMED TO SUIT THE RIVET AFTER  
THE MATERIAL IS IN PLACE.

SPAR DECK OUTER STRG.  $8\frac{1}{2} \times 51^*$  } FOR  $\frac{2}{3}$  L. Ø  
 SPAR DECK INNER STRG.  $72 \times 51^*$  } TO  $27^\circ$  AT ENDS  
 DOUBLE BUTTSTRAPS  $1\frac{1}{4}''$  RIV.  $5''$  PITCH.  
 INSIDE STRAP  $3\frac{1}{2} \times 32^\circ$  QUAD. RIV.  
 OUTSIDE STRAP  $24 \times 34^\circ$  TREBLE RIV.

**L**  
74" x 51" FOR  $\frac{4}{5}$  L. Ø TO 27.5" AT ENDS  
DOUBLE BUTTSTRAPS  $1\frac{1}{4}$ " RIV. 5" PITCH  
INSIDE STRAP  $31\frac{1}{2}$ " x 32" QUAD. RIV.  
OUTSIDE STRAP 24" x 34" TREBLE RIV.

**K**

40" FOR  $\frac{2}{3}$  L.  $\otimes$  TO 25" AT ENDS  
DOUBLE BUTTSTRAPS  $1\frac{1}{8}$ " RIV.  $4\frac{1}{2}$ " PITCH  
INSIDE STRAP  $28\frac{1}{4}$ " x  $25$ " QUAD. RIV.  
OUTSIDE STRAP  $21\frac{1}{2}$ " x  $28$ " TREBLE RIV.

**J**  
27" FOR  $\frac{2}{3}$  L. Ø TO 19" AT ENDS  
QUAD. RIV. BUTTLAPS 12" WIDE  
 $\frac{7}{8}$ " RIV.  $3\frac{1}{2}$ " PITCH.

H  
27° FOR  $\frac{2}{3}$  L Ø TO 19° AT ENDS  
SINGLE BUTTSTRAP 22"x32"  
QUAD. RIV.  $\frac{7}{8}$ " RIV.  $3\frac{1}{2}$ " PITCH

**G**  
27" FOR  $\frac{2}{3}$  L. Ø TO 19" AT ENDS  
QUAD. RIV. BUTTLAPS 12" WIDE  
 $\frac{7}{8}$ " RIV.  $3\frac{1}{2}$ " PITCH.

E  
27" FOR  $\frac{2}{3}$  L. TO 19" AT ENDS  
QUAD. RIV. BUTTLAPS 12" WIDE  
 $\frac{7}{8}$ " RIV.  $3\frac{1}{2}$ " PITCH.

STRAKES B.C.  $\frac{1}{4}$ " D. 25" FOR  $\frac{2}{3}$  L. & TO 19" AT ENDS  
TREBLE RIV BUTTLAPS 9" WIDE  $\frac{7}{8}$ " RIV.  $3\frac{1}{2}$  PITCH

48"x40" DOUBLE BUTTSTRAPS  
INSIDE STRAP 28 1/4" x 25" QUAD. RIV.  
OUTSIDE STRAP 21 1/2" x 28" TREBLE RIV  
1/8" RIV. 4" PITCH.

SECTION AT HATCH COAMING "A.A."

### DECK PLATING BETWEEN HATCHES 15\*

DETAIL OF SIDE KEELSON  
LOOKING INBOARD

### DETAIL OF CENTER VERTICAL KEELSON.

### DETAIL OF KEEL PLATE

DETAIL OF HATCH GIRDER BRACKET.

### DETAIL OF INTERMEDIATE WEB

DETAIL OF SIDE TANK  
LOOKING OUTBOARD

## DIMENSIONS

LENGTH OVERALL ----- 638'-9"

LENGTH BETWEEN PERPS---615'-0"

BREASTH Moulded 65'-0"

BREADTH MOULDED	36'-0"
DEPTH MOULDED	33'-0"

DEPTH MOULDED 50.5

EQUIPMENT  
TWO 9000# STOCKLESS ANCHORS

180 FATHOMS 2<sup>3</sup>/<sub>8</sub>" C.S. STUD LINK CHAIN

300 PATRONS 178 WIRE MOORING CABLE

STR No 797  
MIDSHIP SECTION

PRINT No	2060	DRAWING No 3
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SCALE: 1/2" = 1'-0"	
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